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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER MJH-110-1US

CON	CERNING A SUBMISSIO	unassigned 10/52/1083								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	JS03/23615 INVENTION	29 July 2003	05 August 2002							
	neld tool for Breaking	r up Rock	·							
APPLICAN	IT(S) FOR DOÆO/US ol Bassett	,								
		ates Designated/Elected Office (DO/EC	D/US) the following items and other information:							
1. X	This is a FIRST submission of items con	nceming a submission under 35 U.S.C. 371	1.							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛚 🔻	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
•	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English tanguage translation of the International Application as filed (35 U.S.C. 371(c)(2)). N/A									
	a. is attached hereto.		· •							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).							
•	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
•	d. have not been made and v	will not be made.								
8. 🗆	An English language translation of th	ne amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)). N/A							
9. 🛛	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	j.							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT N/A							
Items	11 to 20 below concern document(s	s) or information included:								
11. 🛚	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔼	A preliminary amendment.									
14.	An Application Data Sheet under 37 (CFR 1.76.	•							
15.	A substitute specification.									
16. X	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).							
20	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

15 Rec'd PCT/PTO 12 JAN 2005

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
PCT/US03/23615			MJH-110-lus						
21. The following fees are submitted:					Applicant use	Office use only			
a) Basic national fee \$300.00				\$ 300.00					
b) Examination fee \$200.00				\$ 200.00					
C) Search fee \$500.00						\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
- 100 =	/50 =	×		× \$250.00	\$ 0				
	30.00 for furnishing the ordate (37 CFR 1.492(e)).	\$ 0							
CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA		RATE	\$ 0			
Total claims		- 20 =		×	\$50.00	\$ O			
Independent claims					\$200.00	\$ O			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$ 0			
		\$ 0							
Applicant of by 1/2.	claims small entity status.	\$-500.00							
SUBTOTAL =						\$ 500.00	ļ		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0			
		\$ 500.00	<u> </u>						
Fee for recording by an appropriat	g the enclosed assignmente cover sheet (37 CFR 3	\$ 0							
•		\$ 500.00							
			\$						
		<u>IIIIIIIIII</u>	\$,						
a. X A check in the amount of \$ 500.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFE 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RRESPONDENCE TO:	773)						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Carroll Bassett

International Application No:

PCT/US03/23615

International Date Filed:

29 July 2003

Priority Date:

05 August 2002

Title:

HANDHELD TOOL FOR BREAKING UP ROCK

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL

EXPRESS MAIL RECEIPT NO. ER 524840666 US

I hereby certify that the enclosed documents:

A transmittal letter to the United States Designated/Elected Office Concerning a submission under 35 U.S.C. 371 (2 pages)

A preliminary amendment with remarks (10 pages)

One executed Powers of Attorney (1 page)

One executed Declaration (2 pages)

Information Disclosure Statement (2 pages)

Acknowledgment Postcard

Check in the amount of \$500.00 to cover basic national fee, examination fee and search fee for small entity status

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 12th day of January, 2005, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Janet Wood

Typed or Printed Name of Person Mailing Correspondence

Johnston, Holroyd & Associates 1438 Main Street Princeton, WV 24740